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**Choice Alpines And  
Rock Plants**

From

**ROCKMARGE**

MRS. EDITH H. BANGHART, F.R.H.S.

MEDINA, WASHINGTON





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# CATALOGUE

of

## Alpine and Rock Plants of Quality

Imported and Grown by

**ROCKMARGE ALPINE  
GARDENS**

**MEDINA, WASHINGTON**

**Mrs. Edith H. Banghart, F.R.H.S.**

**Member of Woman's National Farm and Garden  
Association of America.**

**Royal Horticultural Society of Great Britain.**

**Secretary for British Alpine Society, for Western  
States of America.**





## Foreword

I have pleasure in presenting you with my revised catalogue to date, and in doing so wish to take this opportunity of thanking all customers for their generous support and kindly recommendation to others. It is very gratifying to know that one's efforts to please are appreciated.

There is probably no branch of horticulture so full of interest and so rich in return of pleasure as the Alpine Garden. Hardly a garden of no matter how small a dimension but can boast of some sunny corner that would be suitable for a little rock garden in which to plant wee treasures.

The greatest importance when building the garden should be attached to the kind of rock chosen and the soil intermixed therewith. Choose well weathered rocks of good appearance and place them in such a manner that the water will run back into the soil. The pockets should be large enough to receive several plants of the same variety, so that the whole effect when finished will not be spotted. The plants should be kept fairly moist in summer and given good drainage, and have a top-dressing in the Spring of sand and leafmold well mixed with grit. If small evergreens are interspersed here and there in the rockery it aids to alleviate the monotony during the winter months when all bloom is past, and bear in mind that only plants of harmonious colour values should be planted near each other in the rock garden.

A plant may be in good condition when received but it takes a thorough preparation of the soil at all times to make them thrive and continue to maintain their vigorous growth.

Those that have already received my catalogue in other years will please note that I have reduced the price of my plants at least thirty-five per cent on an average.

## Potted or Field Grown Plants

I have both potted or field grown plants and can supply most of these in either form. Many prefer field grown plants, considering them more hardy. Personally, I believe, and especially for Eastern customers, pot grown plants are best, as the roots are well maintained and seem to withstand packing and travel to better advantage.

I keep hundreds of saxifrages, androsaces, sedums, sempervivums in pots plunged in sand pits, along with other of the more valuable rock plants and alpine and supply them in quantities at short notice; and by the way, although I have not tabulated the price list of plants by the dozen or more, I can give a better price at this rate, always able to supply a dozen at the price of ten, and in some instances doing even better. I make a specialty of rock wall plantings, growing hundreds of those plants that are especially adapted for that form of rock gardening.

## Terms of Business

The prices quoted are for CASH WITH ORDER, unless satisfactory bank references are supplied. As my plants are all specially boxed, and no charge is made for packing, no order will be filled for mailing for less than \$2.50, postage collect, or allow 15% extra to defray cost of same.

## Non-Warranty

My plants are grown under the very best possible conditions, no plant being sent out that does not satisfy me to be a perfect growing specimen. I therefore can give no warranty, expressed or implied, as to their being absolutely true to name, altho this is one of the subjects upon which I am crank, and I exercise every effort to see that my plants are as true to name as it is possible to have them, and knowing them to be in perfect condition when they leave my nursery, I cannot be held liable in cases of failure, due to travel or otherwise. Fortunately I have had only the very best reports as to their condition upon arrival and could fill a good sized pamphlet with kindly testimonials alone, from satisfied customers.

## Shipping

I shall send, unless advised, all plants by parcel post collect. FALL SHIPPING SEASON begins the first week in September and extends usually until about the first week in November,



according to weather conditions. Why not be on the safe side, and use small cold frames to winter late arrivals.

**SPRING SHIPMENTS** are forwarded according to customer's wishes and subject to weather conditions, March 1st until June 15th.

It is well to order early in order to avoid disappointment.

## Price List

<b>ACAENA (Rosaceae)</b> Sun or shade for carpeting. 1 inch.	
<b>Argentea.</b> Neat little carpets of silvery grey.....	\$0.25
<b>Buchanani.</b> Dense carpets of sea-green.....	.25
<b>Microphylla inermis.</b> Khaki-bronze, loose leaves.....	.25
<b>Nova Zealandie.</b> The smallest and most desirable. Wee coppery leaves.....	.25
<b>ACANTHOLIMON (Plumbaginaceae)</b> (A prickly thrift) from Asia Minor which appreciates dry, sunny situation.	
<b>Glumaceum.</b> Dark green spiny mats with short rose spikes. $\frac{3}{4}$ inches. June-August.....	.50
<b>ACANTHOPHYLLUM (Cariophyllaceae).</b> For dry situation.	
<b>Spinosum.</b> Tiny plant from the Caucasus, with de- lightful little feathery blooms in August.....	.50
<b>ACHILLEA (Compositae)</b> Beautiful little yarrows for a sunny place.	
<b>Ageratifolia.</b> Similar to Anthemis aizoon.....	.25
<b>Argentea.</b> Lovely white mounds and pure white blooms .....	.30
<b>Clavennae.</b> Neat silvery foliage from the limestone cliffs of the Karawankan. White flowers, bronze center. Uncommon.....	.35
<b>Grisebachii.</b> From Macedonia. 4 inches.....	.30
<b>Wilzeckii.</b> Strong plant with silvery leaves, 9 inches, lovely white flowers.....	.40
<b>AETHIONEMA (Crucifera)</b> Light soil in sunny position. 9 to 12 inches in height.	
<b>Grandiflorum.</b> Lovely bushlings of blue-grey foliage with soft clear blossoms.....	.35
<b>Pulchellum.</b> Similar to above with blooms of more lavendar hue. June - July.....	.35
<b>Schistosum.</b> Choice little shrubby type with pale pink flowers .....	.35
<b>Warley Hybrid.</b> This comes from original imported stock from England. Choice rose blooms for long period .....	.40
<b>AJUGA (Labiatae)</b> Used mostly in half shade but will grow in sun. Fine carpeter.	
<b>Crispus.</b> Bronzy, crinkly foliage with blue flowers.....	.35

Purpurea.	Beautiful foliage with blue-purple flowers.....	.35
Genevensis.	Gentian blue flowers in early spring.....	.25
ALLIUM (Liliaceae)	Mountain garlics. Sunny location, June - August.	
Ostrowskianum.	Lovely rose allium from Turkestan. Large bloom heads. Dozen.....	5.00
Thibeticum.	Dwarf. Lilac-mauve, early summer, rare type. Dozen.....	5.00
Stellatum.	Scarce onion from Northwest, fine rose blossoms. Dozen.....	5.00
ALYSSUM (Cruciferae)	Liking a sunny warm location from 2 to 12 inches in height.	
Alpestre.	Quite prostrate with minute yellow flowers, very desirable grey foliage.....	.35
Argenteum.	Silver foliage with dense flower heads.....	.25
Idaeum.	A treasure for the rock garden, silver grey leaves, soft yellow blooms.....	.30
Saxatile Citrinum.	The pale yellow blooms being par- ticularly lovely with the spring mauves and lav- endars of Aubretia.....	.25
Spinesum (Philotrichum)	Choice, dwarf shrublets cov- ered with sweet scented blooms of dainty white....	.35
ANDROMEDA (Ericaceae)	Bog rosemary. Half shade and peat, and moisture in May - June, 2 inches.	
Polifolia nana.	Very dwarf, compact grower covered with deep rose flowers. Choice.....	.75
ANDROSACE (Primulaceae)	A genuine alpine from high ele- vations, appreciating warm situations with plenty of chip rock and sandy loam.	
Chumbyi.	A Sarmentosa with silky leaves choice pink blossoms. Neat and good.....	.25
Foliosa.	Of larger habit, appreciates a little moisture. June - July. ....	.50
Laggeri.	Choice variety from Pyrenees. Neat and uncommon. Juniper like foliage and dainty pink blossoms .....	.40
Lactea.	Delightful little compact rosettes with clusters of lovely white blossoms, in June - July.....	.50
Lanuginosa.	One of the most beautiful. Silvery foliage with soft lilac-pink blossoms blooming nearly all summer long.....	.35
Lanuginosa Leitchlini.	Similar to above, white blossom with carmen eye.....	.35
Primuloides.	Rosettes of silvery foliage, and heads of rose blossoms on three inch stems. May - June....	.25
Sarmentosa.	Similar to above with clear pink blossoms. Blooms for long period.....	.25
Sarmentosa Watkinsii.	Fine hybrid. Choice deep rose blossoms .....	.30

<b>Sempervivoides.</b> Compact rosettes with deep pink flowers, appreciates little shade.....	.35
<b>Villosa.</b> Tiny rosettes of wooly foliage with choices little pearly white for-get-me-not blooms with yellow eye.....	.75
<b>Vitaliana.</b> (Douglasiana Vitaliana) Choice yellow blooming androsace in May and June. Prefers little peat in soil. 2 inches.....	.50
<b>ANEMONE (Ranunculaceae)</b> Apine windflowers. Prefers a little shade and in some types a little moisture.	
<b>Blanda.</b> Attractive blue blossoms in snow-drop time. Plant bulbs in Fall between 15th Sept. to 15th Oct. Dozen.....	2.50
<b>Fulgens.</b> Intense scarlet. Lovely with other spring blossoms. March - May, 8 inches. Dozen.....	2.50
<b>Pulsatilla.</b> Deep purple flowers, one foot. April-June....	.40
<b>Pulsatilla Rubra.</b> Deep wine color of the above.....	.50
<b>Rivularis.</b> Robust type from Himalayas, white bloom with purple reverse. Good to plant near water or on way to woodland. April - June.....	.50
<b>Sylvestris.</b> Fragrant white flowers in early springtime....	.40
<b>Vernalis.</b> Lovely Lady of the Snows. Dainty white blossoms, tasseled with tawny silk, choice.....	.75
<b>ANTENNARIA (Compositae)</b> Carpeter for sunny stepping stones.	
<b>Rosea Nana.</b> Silvery compact foliage, dainty pink flower heads.....	.25
<b>ANTHEMIS (Compositae)</b> Sunny situation in dry soil.	
<b>Aizoon.</b> White daisy-like blooms, grey foliage.....	.25
<b>AQUILEGIA (Ranunculus)</b> Plant facing East or give a little shade, and leafmold. April - September.	
<b>Coerula.</b> True type, from high up in Colorado. Clear blue, 12 inches, in May - June.....	.40
<b>Canadensis nana.</b> Choice little red and yellow columbine, fine for shady place.....	.35
<b>Flabellata nana.</b> Dainty wee white type from Japan....	.35
<b>Flavescens.</b> Choice little yellow columbine.....	.35
<b>Pubescens.</b> Dainty columbine from Rocky Mts.....	.40
<b>Pyrenaica.</b> Rare and beautiful. I consider this as choice as <i>A. jocunda</i> .....	.40
<b>A. speciosa.</b> Choice specimen from Zion canyon. Very dainty pale blue, with grey foliage.....	.50
<b>ARENARIA (Caryophyllaceae)</b> Sandwort. Wee carpeting plants for stepping stones and chinks.	
<b>Balerica.</b> Tender greenery studded with dainty wee stars. 1 inch.....	.25
<b>Montana.</b> Large white flowers, fine for rock wall in shade. ....	.25

<b>ARTEMESIA (Compositae)</b> Fine foliage plant, good in rock wall, in sunny place.	
<b>Frigida.</b> Feathery soft grey foliage.....	.25
<b>Mutelina.</b> Prostrate, grey foliage, choice.....	.35
<b>ARMERIA (Plumbaginaceae)</b> Light soil in sunny location. May - September.	
<b>Bee's Ruby.</b> Choice deep rose color.....	.25
<b>Caesalpina.</b> Good little hybrid between alpina and caespitosa. Choice pink flowers.....	.40
<b>Caespitosa.</b> Choicest and most dwarf thrift, for sunny place in either wall or stepping stones.....	.50
<b>Maritima, alba.</b> This is a fine thing for a border with violas, or for the alpine garden. Lovely white blossoms hardly ever out of bloom.....	.25
<b>ASTER (Compositae).</b> <b>Alpina.</b> Fine large flowered aster.....	.25
<b>Diptheroides.</b> Large blooms. Fine foliage.....	.40
<b>Farreri.</b> 'Big Bear', Western China alpine. Handsome foliage and large mauve blooms with intense yellow center.....	.40
<b>Garibaldi.</b> Fine type alpine aster from Mt. Garibaldi. Large lavender blooms with dark center.....	.30
<b>Goliath.</b> Large lavender daisies, intense yellow centers. ....	.25
<b>Pliades.</b> Dainty foliage, branching habit. A gem, comes late when bloom is scarce.....	.35
<b>ASTILBE (Saxifrageaceae)</b> Dainty spires liking a little moisture and pasty soil.	
<b>Chinensis pumila.</b> Rare little type from China with dainties color imaginable.....	.75
<b>Simplicifolia.</b> Pretty glossy leaves ,with petite fleecy spires, for cool spot.....	.75
<b>Simplicifolai—Rosea.</b> Little larger type. Nice beside small pool.....	.75
<b>AUBRETIA (Cruciferae)</b> I have beautiful colors of <u>grandiflora</u> types. My named varieties have nearly all been imported as they do not come true to color from seed.	
<b>Bridesmaid.</b> Loveliest soft and delicate pink.....	.50
<b>Carnival.</b> A departure. Deep rich purple, large flowered .....	.75
<b>Hendersoni.</b> Bright carmine .....	.35
<b>Dr. Mules.</b> Intense deep lavender.....	.35
<b>Lavendar.</b> Luminous, lavender blue.....	.25
<b>Crimson King.</b> Deep crimson.....	.25
<b>Fire King.</b> Bright, crimson red.....	.25
<b>Lissadell Pink.</b> Deep pink with large flowers.....	.25
<b>Rose Queen.</b> Choice large flowered rose.....	.25

<b>BELLIS (Compositae)</b> Sunny spot in stepping stones or wall.	
<b>Minutum.</b> Smallest dainty daisy, constant bloomer, lovely companion for <i>Viola Bosniaca</i> .....	.25
<b>BRUCKENTHALIA (Ericaceae)</b> Lovely Roumanian, ling, very dainty.	
<b>Spiculifolia.</b> Dainty wee heather, hardy, and ever-green .....	1.00
<b>CALTHA (Ranunculaceae)</b> Moist soil in sun and shade. May - June.	
<b>Leptosepala.</b> Western native marsh marigold). Large waxen white bloom.....	.35
<b>Palustris.</b> Large yellow type from Middle West.....	.35
<b>CALCEOLARIA (Scrophulariaceae)</b> Half shade in moist soil. June - July.	
<b>Polyrhiza.</b> Dainty little plant with dainty lemon pouches .....	.35
<b>CAMPANULA (Campanulaceae)</b> Large genus which varies in many forms, all high alpine subjects, and the loveliest of all materials for the alpine garden.	
<b>Allionii (alpestris)</b> Lovely little moraine type with large purple bells.....	.50
<b>Arvatica.</b> Actulangular. Beautiful little mat forming type from Spain, with the quaintest rosy violet stars. 2 inches.....	.50
<b>Azurea fl. pl.</b> Quaint completely double bells similar to <i>rotundifolia</i> , much more double than <i>rhomboidalis</i> . Blooms consistently all summer.....	.50
<b>Barbata.</b> Bearded bellflower of the Alps. These are lovely clear blue types.....	.40
<b>Collina.</b> A vigorous species from the Caucasus. Fine deep purple bells on nine inch stems. July.....	.75
<b>Carpatica Riverslea Beauty.</b> Richest blue, comes late in the Fall.....	.25
<b>Macrohiza.</b> Interesting wide bells similar to <i>rotundifolia</i> , quite dwarf, and fine dainty foliage.....	.35
<b>Muralis.</b> I have both the <i>Bavarica</i> and <i>Portenslagiana</i> lovely blue traller, long bloomer. June-Aug.....	.25
<b>Miranda. (Bellardi)</b> This is one of Mr. Farrer's special finds. Tubby little bells entirely cover substantial mats of lovely foliage. 6 inches, in July - August .....	.40
<b>Norman Grove Seedings.</b> Similar to <i>Standfieldi</i> .....	.35
<b>Piperi.</b> This is the finest native campanula in America. Native of Olympic Mts. Intense blue stars with glossy holly-like leaves. A gem for a very choice spot. July - Aug. 4 inches. Fine established plants.....	1.00
<b>Pseudo-Rainieri.</b> Fine garden hybrid, with wide open cups on short stems. 2 inches. July.....	.35

<b>Pulla.</b>	<b>G. F. Wilson.</b> Delightful little plant from the Alps of Styria with large nodding bells of deep purple. 3 inches in July - August.....	.40
<b>Pusilla.</b>	Nodding bells on thread-like stems, fine for chinks or stepping stones. June - Aug.....	.25
<b>Pusilla Alba.</b>	Dainty white form of above.....	.25
<b>Pusilla Jenkinsae.</b>	Very fine hybrid of Pusilla with much studier habit and more upright bells.....	.50
<b>Raddeana.</b>	Fine plant from Transylvania. 9 inches. June - July. Deep purple.....	.40
<b>Rainieri.</b>	This is true form from the Bergamaska. Grey leaves and lovely wide China blue blossoms.....	.75
<b>Sarmatica.</b>	On order of Barbata, but more vigorous.....	.40
<b>Standfieldi.</b>	Choice creeper of rarest charm. Deep purple bells. August - Sept. 4 inch. Leafmold and partial shade.....	.75
<b>Tommasiniana.</b>	Delightful little pale purple long tubular bells which bloom late in season.....	.75
<b>CISTUS (Cistaceae)</b>	Good shrub for warm place in rock garden.	
<b>Creticus.</b>	Fine downy leaved species with large rosy flowers, blooming all summer long.....	.75
<b>Crispus.</b>	Similar to above with purplish blooms.....	.75
<b>Sunset.</b>	Fine garden form with rose blooms.....	1.00
<b>CORYDALIS (Papaveraceae)</b>	Half shade, suitable for walls, constant bloomer.	
<b>Lutea.</b>	Fern-like leaves and yellow flowers, lovely in wall.....	.35
<b>Cheilanthesifolia.</b>	Grey foliage and clear yellow blossoms.....	.35
<i>Orthocarpa</i>	Lovely foliage. tinted bronze and blue Lemon yellow spires in June - Sept.....	.50
<b>COTONEASTER (Rosaceae)</b>	Splendid dwarf shrubs for rock garden.	
<b>Adpressa.</b>	Quite prostrate. Dark green foliage.....	.75
<b>Humifusa (Dammeri-radicans).</b>	Perfectly prostrate and evergreen. Glossy leaves and large flowers, followed by beautiful red berries.....	.50
<b>Thymefolia.</b>	Daintiest foliage of all. Choice shipping size.....	.75
<b>COTULA (Rosaceae)</b>	<b>Leptinella.</b> For stepping stones or ground cover. Wee fern-like foliage, forms solid mat. ....	.24
<b>CYCLAMEN (Primulaceae)</b>	Charming and easy grown cyclamens for alpine garden, superfine bulbs.	
<b>Nepopolitanum (hederaefolium)</b>	Handsome cyclamen with marbled leaves providing beauty in the rock garden in the Fall months. Large bulbs. Each.....	2.50

<b>Daphne (Thymelaceae)</b> Sun or half shade, deep gritty soil.	
<b>Cneoreum...</b> Garland Flower. Lively little evergreen bush which clothes itself in Spring with most delicious and fragrant rosy trumpets. Shipping size .....	.75
<b>CYTISUS (Leguminosa)</b> Dwarf brooms. Full sun, light soil. May till September.	
<b>Ardoini.</b> Lovely rare wee plant, choicest little broom for rock garden. May - June.....	1.00
<b>Dalmatica.</b> Quaint little gorse of rarest charm.....	1.00
<b>Kewensis.</b> Fine cream-colored prostrate broom.....	1.00
<b>Nigricans.</b> Splendid late blooming broom.....	1.00
<b>Dalmoraei.</b> Charming little bi-color broom. Pink and carmine combination.....	1.00
<b>Purpureus.</b> (Purple broom) Lovely arching sprays of deep lavender in May.....	1.00
<b>Prostrata.</b> Complete prostrate broom. Tiny blossoms....	.50
<b>Pilosa.</b> Daintiest wee broom, tiny flowers for long period .....	1.25
<b>Schipkaensis.</b> Dainty dwarf bushlets, with pure white blooms .....	1.00
<b>Uralensis.</b> Medium shrub for hot location.....	1.00
<b>DELPHINIUM (Ranunculus)</b> Alpine types for sunny places.	
<b>Cashmeriana.</b> Choice dwarf delphinium from Thibet....	.75
<b>Pylzowii.</b> From Kansu. China. Beautiful violet blue flowers, choice asset in moraine or rock garden. 14 inches .....	.75
<b>Tatsienense.</b> Another clear blue type from China. 14 inches. ....	.75
<b>Chinese dwarfs.</b> Such as Bellamosum, blue, white and Tom Thumb, all miniature types.....	.40
<b>Native species.</b> Such as Cardinalis, Naudicaule, and variegatum, all choice bulbs at.....	.25
<b>DOUGLASIA. Laevigata.</b> Western native of much charm, green rosettes, carrying dainties little rich rosy blooms with yellow eye.....	
<b>Vitaliana.</b> Choice yellow blooming form of above.....	.50
<b>DIANTHUS (Caryophyllaceae)</b> Indispensable types for alpine garden, liking sunny positions, fine for walls, stepping stones, etc.	
<b>Alpinus.</b> Blooms as large as a quarter. Very dwarf.....	.40
<b>Alpinus Carmineus.</b> Deep crimson, beautiful large blooms. 2 inches high. Deep carmine eye.....	.40
<b>Aridus.</b> Dianthus with yellow blossoms. Decided departure, unique.....	.35
<b>Arvenensis.</b> Continental form of the dainty Cheddar pink. Very fragrant blooms on grey green mats. Choice little affair.....	.35

Caesius. Beautiful Cheddar Pink. Grey foliage, rosy fringed flowers.....	.25
Callizonus. Choicest of alpine pinks. A treasure among treasures. Large blooms in the form of alpinus, pink with dark central band, spotted white. July - August. 4 inches .....	.75
Deltoides. Major Stearn's variety, very deep crimson form, with dark foliage. 6 inches.....	.35
Freynii. Bluish-grey cushions, with daintiest wee pinks, sometimes pink and sometimes white. Choice moraine subject. 4 inches.....	.40
Squarrosus. Daint white feathery pinks, mistiest charm. 4 inches, all summer long.....	.40
Superba nana. Dainty wee fringy pinks of soft lavender, very fragrant. 4 inches.....	.35
Neglectus. One of the choicest alpine dianthus. Cherry rose with yellow reverse. Does not take readily to lime. 2 inches.....	.35
Alwoodii Alpina. Deep carmine rose with dark eye. Spicy fragrance. 5 inches.....	.25
Alwoodii Mary. Pale pink with deep carmine eye.....	.30
Alwoodii Her Majesty. Large double white. Particularly fragrant. Wonderful bloomer.....	.30
Alwoodii Multiflorus roeus. Bright double rose flowers. Blooms all summer.....	.30
Gladys Cranfield. Rich pink with dark eye. Choice.....	.25
Winteri. Choice new hybrids, on order of border carnation, blooms all summer, strong doer. Lovely shade of lemon yellow. Very fine.....	.40
Winteri. Lovely shade of apricot, very new.....	.40
Winteri. Lovely shade of bright carmine. All are double .....	.40
Plumarius hybrids. All good colors, fragrant, and charming combined with summer campanulas.....	.25
<b>DRABA (Cruciferae)</b> Wee tufted alpine for a choice place. Sunny place or in moraine.	
Aizoides. Neat little tufts of light green, spiny foliage, wee golden blossoms in earliest spring. 4 inches. Sandy loam .....	.25
Brunneafolia. Dainty foliage and more intense yellow blooms. 4 inches. Choice.....	.40
Deadeana. Dainty Spanish species bearing white blooms. 5 inches, larger foliage.....	.35
<b>DRYAS (Rosaceae)</b> Slight moisture in sun or partial shade, 3 inches, in June - August. Often blooms in Fall.	
Octopetala. Compact and charming little shrublet. Large anemone like flowers. Choice.....	.40
Lanata. Similar to above, small leaves and more minute in details .....	.50



<b>Sundermani.</b>	Larger and looser. Blossoms slightly on the yellow side.....	.35
<b>EDRIANTHUS</b>	(See <i>Wahlenbergia</i> )	
<b>ERINUS</b>	( <i>Srophulariaceae</i> ) Sunny rockeries and old walls. May - June.	
	<b>Alpinus Carmineus.</b> Rose colored variety.....	.25
	<b>Alpinus Alba.</b> White form.....	.25
	<b>Dr. Haenkle.</b> Brightest carmine, good and choice.....	.50
<b>ERIGERON</b>	( <i>Compositae</i> ) sunny position, gritty loam. June - August. 2-9 inches.	
	<b>Alpina.</b> Choice little alpine daisy, soft lavender.....	.35
	<b>Caucasicus.</b> Similar to above, taller.....	.25
	<b>Compositus.</b> Dainty wee treasure, place in alpine garden with <i>Douglasia Laevigata</i> , <i>Viola calcaratta</i> , etc. ....	.50
	<b>Radicus.</b> Rare Rocky Mountain type. Narrow leaves, delicate lavender daisies.....	.50
	<b>Trifidus.</b> Deeply divided leaves, dainty wee daisy. From the Olympic Mountains.....	.40
<b>ERODIUM</b>	( <i>Geraniaceae</i> ) Herron's Bill. Sunny situation, gritty soil.	
	<b>Amanum.</b> Grey-green foliage, white blooms.....	.35
	<b>Cheilanthesfolia.</b> Lovely grey foliage, blush blooms with blotch on leaves.....	.40
	<b>Macradium.</b> Similar, lavender-pink blooms with blotch.....	.40
	<b>Chrysantha.</b> Loveliest grey foliage, pale yellow blossoms. These are all choice.....	.50
<b>ERYTHRAEA</b>	( <i>Gentianaceae</i> ) Sunny moist position. Blooms in July - August, one of the dwarf <i>Sabbatias</i> , very choice alpine subject.	
	<b>Diffusa, syn Massoni.</b> Profusion of bright cherry blossoms for long period of bloom.....	.50
<b>EPIMEDIUM</b>	( <i>Berberidaceae</i> ) Foliage plants for shady places, dainty wee spiral blossoms.	
	<b>Niveum.</b> Snow-white flowers, beautiful heart-shaped leaves.....	.35
	<b>Sulphureum.</b> Dwarf, pale yellow flowers, bronze foliage.....	.35
	<b>Violaceum.</b> Similar, choice lavender blossoms.....	.40
<b>FESTUCA.</b>	<b>Glauca.</b> Dainty wee grey grass lovely for stepping stones, in sunny location.....	.35
<b>GAZANIA</b>	( <i>Compositae</i> ) Treasure flower. Fine rock garden subject from South Africa.	
	<b>Splendens.</b> Brilliant orange, checkered with black. 2 inch blossoms, plant makes spread of about a foot across.....	.35
<b>GENISTA</b>	( <i>Leguminaceae</i> ) Sandy loam in full sun. June - September.	
	<b>Prostrata.</b> Dwarf creeping broom.....	.35
	<b>Sagittalis.</b> Peculiar jointed foliage, fine blossoms.....	.40

<b>Tinctora.</b> Fine shrublets with profusion of blooms.....	40
<b>Tinctora flora plena.</b> Very fine prostrate form of the above, with very double foliage.....	50
(See also <i>Cytisus</i> for other forms)	
<b>GENTIANA</b> ( <i>Gentianaceae</i> ) Well drained loamy soil, in some instances partial shade.	
<b>Acaulis.</b> This is a favorite. Large, rich, blue trumpets. A marvel of colour in May - June, and again in September. This type is a sure bloomer. Choice plants .....	1.00
Smaller plants .....	.50
<b>Baicalense.</b> Similar to <i>Purdomi</i> . Produces heads of rich blue in August. 8 inches.....	.75
<b>Farreri.</b> Lovely sky-blue trumpets surrounded with grassy foliage. Blooms late, from August to October. Fine plants.....	1.00
<b>Lagodechiana.</b> Low growing gentian of much charm, similar to <i>Septemfida</i> .....	.50
<b>Prezwalsky.</b> Lovely flowers, white speckled, intense sapphire blue. Custer form.....	.50
<b>Purdomi.</b> Similar in foliage, with very deep cobalt blue trumpets. This is a choice gentian.....	1.00
<b>Pyrennaica.</b> Choice large blue trumpets.....	1.00
<b>Newberryi.</b> Choice little Western American gentian on order of <i>Septemfida</i> , foliage similar to <i>Acaulis</i> Deep steel blue cups.....	.75
<b>Septemfida.</b> Reliable bloomer, good color and thrifty doer .....	.50
<b>Sceptrum.</b> Similar to English Heath Gentian. Slender stems with cluster of lovely blue-purple trumpets. September. Peaty soil.....	.75
<b>Sino-Ornata.</b> This is considered the finest Chinese Gentian. Blooms in late Autumn when bloom is scarce. Peat and moisture. Large plants. Half shade .....	1.00
<b>GERANIUM</b> ( <i>Geraniaceae</i> ) Mostly requiring sunny situation in light gritty soil. 2 - 6 inches. June - August.	
<b>Argenteum.</b> This is a delicate little gem. Silvery grey foliage, with apple blossom pink blooms.....	.75
<b>Traversi.</b> Grey green foliage, clear pink blossoms.....	.50
<b>Sanguineum.</b> <i>Lancastriense</i> .. Low growing prostrate with lovely pink blossoms.....	.35
<b>Sanguineum Rosea.</b> Deep rose form of above.....	.35
<b>Pyzowianum</b> ( <i>North Thibet</i> ) Dainty little sprite, with nodding rose-pink blossoms. Lovely in moraine June - August.....	.40
<b>Walliachanum.</b> Blue veined purple. Good ground cover, or charming for rock walls in warm location. July - October.....	.35

<b>GEUM (Rosaceae)</b> Avens. Deep soil in sun or half shade, May - August.	
<b>Borisii.</b> Bright orange scarlet flowers on short branching stems.....	.40
<b>Heldrichii.</b> Grey-green foliage, orange blossoms.....	.35
<b>Montanum.</b> Choice little yellow geum, interesting little seed puffs.....	.40
<b>GLOBULARIA (Selaginaceae)</b> Gritty soil, half shade, in crevice in rock garden. Very satisfactory rock garden subjects.	
<b>Cordifolia.</b> Tiny prostrate shrublet, making good spread and covered with azure blue tassels.....	.35
<b>Nana.</b> Choice wee form of the above, adorable little blue powder puffs, one inch high.....	.40
<b>Wilkommi.</b> Very fine form from Spanish Mts. Large heads of clear soft blue. July - Aug., 6 inches.....	.50
<b>GNAPHALIUM (See Leontopodium, Edelweiss, etc.)</b>	
<b>GYPSOPHYLLA (Caryophyllaceae)</b> Sunny position in rather poor soil.	
<b>Cerastoides.</b> Choice grey-green foliage with large white blooms veined purple.....	.35
<b>Repens.</b> Dainty foliage with fairy blooms. Lovely in rock wall, or to droop over rock.....	.25
<b>Repens rosea.</b> Dainty rose form of above.....	.25
<b>HELIANTHEMUM (Cistaceae)</b> Rock Rose. Sunny position on rock wall. Give them fairly poor soil for continuous bloom.	
<b>Speciosa.</b> Orange. Large leafed and large flowered....	.35
<b>Speciosa Salmon.</b> Large leafed and large flowered.....	.35
<b>Double yellow.</b> Wee dainty little double sort.....	.35
<b>Double Orange.</b> Semi double pale orange.....	.25
<b>Wenlock Pink.</b> Grey foliage, lovely pink blossoms.....	.30
<b>Wisley primrose.</b> Grey foliage, clear yellow blooms.....	.30
<b>Ben Ledi.</b> Beautiful crimson lake flowers, handsome foliage .....	.35
<b>Ben Nevis.</b> Good yellow with orange center.....	.35
<b>The Bride.</b> Grey foliage and large white blooms.....	.25
<b>HEUCHERA (Saxifragaceae)</b> Partial shade, does well in full sun if soil is deep.	
<b>Brizoides.</b> Lovely shade of rose coral bells.....	.35
<b>LaPerl.</b> New red coral ball.....	.40
<b>Pleu de Feu.</b> Very bright red... Choice.....	.40
<b>Rosamonde.</b> New delightful shade of bright pink.....	.40
<b>Sanguineum splendens.</b> Mixed from choice hand polinized seedlings .....	.25
<b>HOSTA (Liliaceae)</b> Funkia. Fine foliage plants for shade.	
<b>Glauca.</b> Fine foliage, grey-green, lovely pendulous sprays of soft blue trumpets.....	.40

<b>Lancifolia undulata variegata.</b> Wavy leaves handsomely variegated with white.....	40
<b>Subsordata.</b> Uncommon plant with white flowers.....	40
<b>HUTCHINSIA (Cruciferae)</b> Prefers partial shade and a little dampness.	
<b>Alpina.</b> True little alpine, dark green foliage pure white flowers.....	35
<b>HYPERICUM (Hypericaceae)</b> Rock wall subject, good soil in sun.	
<b>Coris.</b> Dainty little plant with very fine foliage and branching stems, lovely yellow blossoms. July - August. ....	40
<b>Olympicum.</b> One of the finest, grey leaves, very large yellow blooms, stands about 6-8 inches tall.....	50
<b>Polyphyllum.</b> Neat prostrate little hypericum, fine foliage. ....	25
<b>Linearifolium.</b> Shrubby type, with long leaves, and very attractive blossoms .....	40
<b>HUSTONIA (Bluets)</b> Half shade and moisture.	
<b>Coerulea.</b> Choice little blue flowers completely covering amply green mats. Comes very early in Spring. ....	25
<b>INULA (Compositae)</b> Looks like dwarf aster, only it has yellow blossoms.	
<b>Ensifolia.</b> Narrow-leaved tuffets, large golden daisies....	35
<b>IRIS (Iridaceae)</b> Charming subjects for alpine garden, in dwarf types.	
<b>Western Native Iris, Tenax, Tenuis, Gormanii, Crhyso-phylla, Bracteata, Missouriensis, etc., all at.....</b>	50
<b>Arenaria.</b> Daintiest little golden iris imagineable. This is rare and very choice.....	1.25
<b>Bulleyana.</b> From the Himalayas... Blue brown, with yellow pencillings. Nice near pool.....	50
<b>Chrysographes.</b> 18 inches. Another iris from Asia. Deep violet, golden veined flowers. Moisture in sun .....	1.00
<b>Chrysofor.</b> Fine iris to plant near pools. Dwarf.....	.75
<b>Delavaya.</b> This is a very interesting specie from China. Very handsome and scarce.....	1.00
<b>Cristata.</b> Creeping iris of dainty habit. Prefers a little moisture .....	25
<b>Forresti.</b> 14 inches. China. Beautiful yellow flowers, darker reticulation. A gem for moist situation in rock garden. Similar to I. gracilipes.....	1.00
<b>Gracilipes.</b> Choicest and dainties little iris for alpine garden. Japan. Dainty lavender.....	1.00
<b>Tectorum.</b> Roof iris of Japan.....	.50
<b>Tectorum Alba.</b> Beautiful white form.....	1.50

<b>Tricuspis.</b> Branching stems of blue-purple. Most attractive .....	.75
<b>Reticulata.</b> Choice bulbs in August - Sept. Plants bloom in earliest spring. Dozen.....	7.50
Each .....	.75
<b>Ruthenica.</b> 8 inches. Roumania. Beautiful dwarf deep blue-purple. Very choice.....	1.50
<b>Princess Louise.</b> Dainty wee light blue german type....	.75
<b>Wilsoni.</b> Beautiful rich purple, veined yellow. Rare and choice. Each.....	3.50

#### **LEONTOPODIUM (Alpine Edelweis)**

<b>High Alpine Swiss type.</b> Very large woody flowers.....	.35
<b>Gnaphalium, Sibericum.</b> Handsome type, large blooms, with 8 to 11 petals.....	.40

#### **LEUCOCRINUM.** Interesting bulbs, grassy foliage.

<b>Montanum.</b> Choice waxen white flower, grey-green grassy foliage. Choice.....	.50
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#### **LEWISIAS (Portulacaceae)** Most lewisias prefer full sun, light gritty soll. Spring bloomers.

<b>Cotyledon.</b> Constant bloomer. Branching bush, and pink blossoms. Very choice.....	.35
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<b>Howellii.</b> Beautiful native of Josephine Co., in Oregon. Crinkled foliage, radiating heads of apricot flowers streaked rose.....	.35
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<b>Columbianum, rosea.</b> Flat rosettes of evergreen foliage, deep rose flowers.....	.35
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<b>Finchii.</b> One of the best. Flat rosettes, dark green foliage, rose-streaked petals.....	.40
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<b>Tweedyi.</b> This is the finest lewisia obtainable. Lovely broad green foliage, with waxen apricot flowers resembling a wee water lily. Very choice.....	.75 and 1.00
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#### **LILIUM (Lilaceae)** There is a place for dwarf lilies in the rock garden. I list a few of the best.

<b>Bolanderi</b>	} ( 50 Cents )
<b>Kelloggi</b>	
<b>Tenuifolium</b>	
<b>Washingtonium (Mt. Hood)</b>	
<b>Canadense, flavum</b>	
<b>Canadense urbrum</b>	

All of these are fairly dwarf and choice.

#### **LINARIA (Scrophulariaceae)** Sunny situation or partial shade. Lovely in stepping stones, or rock wall.

<b>Alpina.</b> Dainty little lavender, yellow, and pink. snapdragons .....	.25
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#### **LINUM (Linaceae)** Flax. Funn sun, dry sandy soil.

<b>Alpinum.</b> Dainty little flax of clearest blue.....	.25
<b>Collinum.</b> Fine form of the above, deep blue flowers.....	.50
<b>Flavum.</b> Profusion of yellow blossoms. Steady bloomer .....	.40
<b>Capitatum.</b> Similar to above.....	.40

<i>Salsaloides nanum</i> . Pale mauve. Treasure of the highest rank .....	2.00
<b>LITHOSPERMUM</b> (Boraginaceae) Sunny situation, sandy loam.	
<i>Graminifolium</i> . Dainty shrublet with pale blue blossoms diffusing into pink. Choice.....	.75
<i>Prostratum</i> . Heavenly blue, trailing habit, very choice for rock wall, or to droop over large rock. No lime. Peaty soil .....	.50
<b>LOTUS</b> (Leguminosae) Sun or partial shade. Nice for shady wall, or dampish place near pool.	
<i>Corniculatus</i> . Nice little pea-shaped flowers of clear yellow, ferny foliage.....	.25
<i>Corniculatus</i> , <i>flora plean</i> . Choice double form of the above .....	.40
<b>MALVESTNUM</b> (Malvaceae) Sunny place, sandy soil. Good in wall, try planting it with <i>Convolvulus Mauritanicus</i> .	
<i>Coccineum</i> . Lovely grey cut foliage with most attractive flame colored tufts of silk. Dwarf.....	.50
<b>MAZUS</b> (Scrophulariaceae) Fine for stepping stones.	
<i>Pumilo</i> . Good ground cover, with delicious little orchid-like blossoms.....	.25
<b>MECONOPSIS</b> (Papaveraceae) Prefers well-drained moist soil in half-shade. Acid soil, if possible.	
<i>Baileyi</i> . The choicest of all blue poppies. These are fine two year old plants.....	.75 and 1.00
<i>Wallichianum</i> . Lovely blue poppy. A superb plant, feathery leaves with russet hairs, blooms late in the season .....	1.00
<b>MERTENSIA</b> (Boraginaceae) Smooth Lungwort. Very showy plants, with charming little blue racemes, fine for rockery.	
<i>Echiodes</i> . Rich blue, very rare and beautiful.....	.75
<i>Primuloides</i> . Similar to above, deep cobalt blue flowers Likes sunny place.....	.50
<i>Nutans</i> . Dainty little <i>mertensia</i> , for sunny place, lovely Western native.....	.40
<i>Pulchellum</i> . Similar to above. Moved in bulb form in Fall, is best for these.....	.40
<i>Virginica</i> . Lovely Eastern native of China. Blue.....	.35
<b>MIMULUS</b> (Scrophulariaceae) Half shade, some moisture.	
<i>Lewisii</i> . Beautiful Pink Mimulus. Likes moist location .....	.50
<i>Speciosa</i> . Choice spotted yellow type.....	.35
<i>Primuloides</i> . Dainty wee treasure with heavy leaves. Dainty fairy flowers on thread-like stems. Sandy moraine .....	.75

<b>Muehlenbeckia (Polygonaceae)</b>	For stepping stones or ground cover.	
<b>Nana (M. azillaris)</b>	A minute creeping plant with waxy leaves from New Zealand. Very dainty.....	.40
<b>MYOSOTIS (Boraginaceae)</b>	Alpine types are very delightful.	
<b>Rupicola.</b>	A little charmer, with grey tufts with exquisite blue flowers. A very choice subject for the moraine.....	.75
<b>NIEREMBERGIA (Solanaceae)</b>	Inch high carpeting plants.	
<b>Rivularis.</b>	Trailing cup flower from the Argentines Large white blossoms.....	.50
<b>OENOTHEA (Onagraceae)</b>	Evening primroses.	
<b>Caespitosa.</b>	This lovely little plant is happiest in warm soil. Blooms white, and fades to a delightful rose coloring. 2 inches.....	.40
<b>Fruticosa (Youngii).</b>	Handsome, glossy-leaved herbaceous plant, with delightful fragrant yellow blossoms .....	.35
<b>Missouriensis (macrocarpa)</b>	Large succession of enormous yellow blossoms.....	.35
<b>Taraxifolia.</b>	Similar to above with large white, turning pink blossoms.....	.35
<b>OMPHALODES (Boraginaceae)</b>	Liking shady location, leaf-mould.	
<b>Cappidoiceia (cornifolia).</b>	Handsome dwarf plant with grey foliage with the most delightful light blue blossoms. Likes shady location. Blooms early in Spring .....	.75
<b>Verna.</b>	Charming springflower from Austrian Alps. Blooms in February, lovely with early spring bulbs .....	.40
<b>ONOSMA (Boraginaceae)</b>	Fine for warm location, to droop over a rock or for rock wall.	
<b>Tauricum.</b>	The lovely golden drop, so fragrant of almond blossoms. Choice.....	1.00
<b>OURISIA (Scrophulariaceae)</b>	For a cool moist spot.	
<b>Coccinea.</b>	Gorgeous Chilean plant for a cool location. Lovely foot spires of brilliant red. Peaty soil.....	1.00
<b>OXALIS (Geraniaceae)</b>	Wood sorrels of much charm, in sun or half shade. Gritty soil. 4 inches.	
<b>Adenophylla.</b>	Beautiful Chilean mountain plant from a flat corn, it produces most attractive grey-green foliage, and huge goblets of lilac pink.....	1.00
<b>Bowiei (purpurata).</b>	South African specie with purple flowers on six inch stems. Choice.....	1.00
<b>Deipi.</b>	Handsome rose blooming type. Splendid doer....	1.00

<i>Magellanica</i> . Dainty little white blossoms on most attractive foliage. Fine for stepping stones or ground cover in partial shade.....	.75
<b>PAPAVER</b> ( <i>Papaveraceae</i> ) Sunny position July - August.	
Alpine poppies. Wonderful mixtures.....	.25
<b>PENSTEMON</b> ( <i>Scrophulariaceae</i> ) Favorite subjects mostly for sunny positions. Gritty soil.	
<i>Acuminatus</i> . Gray foliage, gentian blue flowers.....	.50
<i>Barrettiae</i> . Choice native of Oregon. Silvered foliage with most glorious snapdragons of lavender.....	.40
<i>Bridgesii</i> . Splendid scarlet type. Sunny location.....	.75
<i>Glabra</i> . Large leafed, deep purple blooms .....	.35
<i>Heterophyllus</i> . Choice violet-purple, splendid for rock walls .....	.35
<i>Mensiesii</i> . Washington evergreen. Dainty foliage.....	.35
<i>Newberyii</i> . Lovely deep pink flowers.....	.40
<i>Procerua</i> . Gentian blue flowers on ample stems.....	.35
<i>Richardsoni</i> . Spreading branches, poor soil, lovely rose colored blooms .....	.40
<i>Rupicola</i> . Choicest little penstemon, grey-green foliage. Lovely large snap-dragons of intense cherry-red coloring. 2 inches.....	.40
<i>Rupicola Hybrid</i> . Choice hybrid of above. Rose flowers, more lush foliage. Fine.....	.35
<i>Purpurea-Coerulus</i> . Native of Oregon. Purple flowers coming late .....	.40
<i>Rattani Minor</i> . Dwarf heads of blue-lavender, .. inches .....	.40
Mixed Idaho Penstemons. Unnamed specimens. Very beautiful types among them. All colors.....	.50
<i>Scouleri</i> . Evergreen, low bushes. In May and June, orchid colored snap-dragons.....	.35
<i>Scouleri Lyalli</i> . Similar to above, finer foliage, larger blossoms .....	.50
<i>Scouleri Alba</i> . Choice white form of the above.....	.50
<b>PHLOX</b> <i>Adsurgens</i> . Choice Oregon native, for cove situation. Pink .....	.50
<i>Amoena</i> . Low growing plant with large rose colored blossoms .....	.25
<i>Carolina (ovata)</i> . Fine woodland species from Pennsylvania. Bright magenta rose blossoms.....	.25
<i>Canadensis</i> . Deep rose colored flowers, similar to <i>Amoena</i> .....	.25
<i>Douglasii</i> . Delightful fine foliaged phlox, with lovely shade of lavender flowers.....	.40
<i>Diffusa</i> . Similar to above. Mauve lavender flowers.....	.40
<i>Stolonifera (reptans)</i> . Prostrate mats of rooting stolons, carrying large lavender flowers. Fine for paving .....	.35



**Named varieties of subulata types:**

<b>Nivalis.</b> White .....	.25
<b>Frondosa.</b> Pink with carmine eye.....	.25
<b>G. F. Wilson.</b> Lovely shade of lavender.....	.35
<b>Sprite.</b> Soft lavender, tiny flower, very dainty.....	.25
<b>Appleblossom.</b> Light pink form.....	.25
<b>Stoke's Variety.</b> Similar to Diffusa, but deep lavender purple flowers. Choice.....	.75
<b>Vivid.</b> Fine form of this attractive bright rose phlox....	.40
<b>PHYLLODOCE (Ericaceae)</b> (Bryanthus, Menziesii). Native heaths.	
<b>Empetriformis.</b> Lovely native heather, pink blossoms....	.75
<b>Empetriformis nana.</b> Dwarf form from Idaho Mts. Large flowers .....	.75
<b>PLUMBAGO Larpentae</b> (see Cerstostigma) Autumn blue flowering sub-shrub. Foliage turns red with age	.35
<b>Willmottae.</b> Choice form of above, with bright blue blossoms. Larger bushlets.....	.75
<b>POLYGONUM (Polygonaceae)</b> Knotweed.	
<b>Vaccinifolium.</b> Very lovely trailing masses, glossy leaves with delightful little spirea-like pink flow- ers,, in late autumn when bloom is scarce. This is a fine thing.....	.75
<b>POTENTILLA (Risaceae)</b> Carpeters and subjects for sunny places in wall or rock garden.	
<b>Cinerea.</b> Compact grower, for stepping stones. Choice little alpine bloom.....	.35
<b>Fruitcosa. Dasiphora.</b> Delightful native shrublet with wooly foliage and large yellow blossoms.....	.50
<b>Fruticosa. Farreri.</b> Choice shrublet potentilla from Thibet. Dainty foliage. Large blooms.....	1.00
<b>Nitida.</b> Very choice silver grey foliage, rose pink blos- soms, poor soil in sun.....	.75
<b>Nana, argentea.</b> Prostrate habit, grey foliage, rare.....	1.00
<b>Vilmoriana.</b> Striking shrublet, silvery velvet leaves and large flowers .....	1.00
<b>PRIMULA (Primulaceae)</b> Rich loamy soil in sun or partial shade.	
<b>Auriculas.</b> Choice mixed alpine sorts from Storrie's best mixed seeds. Choice deep colors amongst them. ....	.50
<b>Beesiana.</b> Bob plant with purple blossoms.....	.50
<b>Bulleyana.</b> Similar to above buff orange. Candelabra type .....	.40
<b>Capitata Mooreana.</b> Lovely plant from Himalayas. Purple, white powdery stems.....	.40
<b>Chionantha.</b> Large growing type of Nivalis Sec. Choice subject for marshy place. Creamy-white flowers, dark centre and distinct.....	1.00

<b>Cockburniana.</b> Fine type from Western China. Copper-orange flowers. 14 inches. Marshy place....	.75
<b>Denticulata cashmeriana.</b> Western Himalayas. Choice strain, deep rich colors. Globose heads.....	.35
<b>Florindae.</b> Giant Sikimensis type. Umbels of large yellow blossoms, very fragrant. 16 inches to 3 feet .....	1.00
<b>Glycosma.</b> From Yunnan. Deep purple flowers, velvety and choice. 2 feet.....	1.00
<b>Geraldiana.</b> Quite dwarf, hairy leaves, delicate purple blossoms .....	1.00
<b>Farinosa.</b> Dainty little bird's foot primula. Pink-lavendar flowers. English type.....	.50
<b>Farinosa Scottica.</b> Delightful type of above, mealy, and very fine deep purple flowers. Choice.....	.75
<b>Froncosa.</b> Choice primula on order of the above, more lush and sturdy. Wonderful bloomer.....	.35
<b>Involucrata.</b> Fine species from Himalayas. White blooms, very fragrant, fine foliage.....	.50
<b>Japanica.</b> Mixed fine hand-polonized Bartley's strain. Very choice colors.....	.35
<b>Littoniana.</b> Unusual and striking species from Orient. Looks like miniature Tritoma. Purple blossoms, tinged red. Very beautiful .....	1.00
<b>Microdonta.</b> The moonlight primula. Thibet. Very fragrant umbels of creamy yellow flowers.....	1.00
<b>Microdonta. Alpicola. Violacea.</b> Violet-purple type of the above. Fine and choice.....	1.00
<b>Muscariodes.</b> Biennial. Best taken indoors for the winter. Charming lavendar colors.....	.75
<b>Nutans.</b> A striking beauty of indescribable color and fragrance. Lavendar umbels, pagoda shaped. Most attractive and rare.....	1.50
<b>Rosea. Grandiflora.</b> Fine type of rose primula.....	1.00
<b>Secundiflora.</b> (Sikkimensis Sec.) Attractive primula from Western China. Rich burgandy bells Very beautiful primula, one of the best.....	1.00
<b>Yargonensis.</b> Wardii type. Large pink blooms with white center.....	1.00
<b>Wardii.</b> Similar to above, smaller in detail. Lovely foliage .....	.75
<b>New numbered types of Forrest's Chinese Primulas.</b> Many interesting types, that are unnamed.....	1.00
<b>Acaulis.</b> Double, white, lavendar and rose.....	.35
<b>Veris.</b> Good blue primroses.....	.35
<b>Veris.</b> Queen of Heaven.....	.50
<b>Veris.</b> Boy Blue.....	.75

<b>PULMONARIA</b> (Borraginacae)	Likes some moisture, will grow in sun or shade. May - June.	
<b>Angustifolia.</b>	Azurea. Low growing herbaceous plants with numerous lovely bright blue flowers in earliest springtime .....	.35
<b>Mrs. Moon.</b>	Rose colored form of the above, choice.....	.50
<b>RAMONDIA</b> (Gerneraceae)	Moist, shady place facing north, for best results.	
<b>Pyrenaica.</b>	Dark green crinkled foliage, handsome lavender flowers .....	1.00
<b>Natalie.</b>	Best of all Romandias. Lavendar-blue flowers. Habit as above.....	1.50
<b>Haberlia.</b>	Frederick-Augusti. Fine large flowers, similar to Ramondias.....	1.50
<b>Haberlia Rodopensis.</b>	Lilac lavender flowers speckled with lavender. Very choice.....	1.50
<b>RANUNCULUS</b> (Ranunculaceae)	Alpine buttercup.	
<b>Montanus.</b>	Best form of alpine buttercup. Large yellow blooms. Quite dwarf.....	.75
<b>Pumilio.</b>	Very dwarf charming ranunculus (Nivalis, is name given by Farrer.) Beautiful large single blossom. Choice moraine subject.....	1.50
<b>RAOULIA</b> (Compositae)	For stepping stones, or choice scree.	
<b>Australis...</b>	Creeping mats of glistening silver. Unique little type from Tasmania.....	.50
<b>RHODODENDRON</b> (Ericaceae)	Rock garden rhododendrons are especially fine, all dwarf, varying from 8 to 14 inches. Liking peaty, loamy soil, in half shade.	
<b>Fastigiatum.</b>	(lapponicum sec.). Very beautiful little grey-green leaved variety, with charming lavender flowers. Will do well in sun.....	2.50
<b>Ferrugineum</b> (Alpenrose).	Beautiful dwarf evergreen, lovely rose flowers.....	1.50
<b>Racemosum.</b>	Loose growing low shrub. Lovely pink flowers in racemes. Choice subject for alpine garden. ....	2.50
<b>Schlippenbachia</b> (Azalea).	Lovely pink flowering shrub, 14 in to 2 feet. Small plants about 6 to 8 inches tall. ....	2.00
<b>Yedegawa.</b>	Choice double lavender azelea, especially fine in rock garden. 9 inches.....	2.00
<b>ROSA</b> (Rosaceae)	Choice little roses for alpine garden.	
<b>Folosa.</b>	Very lovely dwarf rose from Texas. Choice waxen white blooms.....	1.00
<b>Rouletti.</b>	Dear wee rose from Bulgaria. Decidedly dwarf and charming wee pink roses.....	1.00
<b>Spinossima.</b>	Dainty, prickly, rosa alpina, for choice place in rock garden.....	1.00

**SAPONARIA. Soapworts.**

**Ocymoides.** Delicate pale pink, dwarf, creeping..... .25

**SAXIFRAGA (Saxifragaceae)** Charming and varied types of plants for the alpine garden and moraine. Many varieties, some mat forming. many encrusted with limy pits on foliage, some mossy types for shade, but all very charming and interesting, these with the sedums and sempervivums, make a nice hobby for a collector, alone. For convenience, I list them under the sections which they belong. Most prefer light sandy soil, in sunny places.

**ENCRUSTED VARIETIES.** These form rosettes of narrow and spatulate shaped leaves, heavily encrusted with lime in most cases, and are of the greatest and ornament in the rock garden.

- Aizoon.** Easy and good, cream blossoms. 4 - 6 inches.  
May - June ..... .35
- Aizoon Rosea.** Similar to above, with rose blossoms,  
June - July ..... .35
- Aizoon, Flavescens.** Yellow blooming type, choice..... .40
- Aizoon, Baldensis,** dainties and smallest encrusted variety, very rare in true form ..... .75
- Aizoon Densa,** Minute rosettes, good spreader..... .35
- Aizoon, Lambertii.** New hybrid of great charm..... .50
- Altissima.** Large rosettes of blue-grey foliage, ample sprays of white flowers, speckled red..... .75
- Cartliaginea.** Distinct and quite rare. Rigid and sharply pointed leaves. Blush pink flowers ..... .75
- Cochlearis.** Choice little hummocks of silver. Heavily encrusted and throws up delicious little blossoms ..... .50
- Cotyledon Caterhamenses.** Hybrid of outstanding habit. Stems of two feet or more with branching sprays of white dotted red, giving pink effect..... .75
- Cotyledon Pyramidalis.** Lovely ample rosettes of grey, large sprays of beautiful white blossoms..... .35 to .75
- Gaudini,** hybrid between Cotyledon and Aizoon..... .40
- Hostii.** Rare species, beautiful rosettes of narrow grey leaves ..... .50
- LaGaveana,** small hybrid of Aizoon, dainty creamy blossoms ..... .40
- Longifolia,** Wampole's hybrid. Similar to the renowned Longifolia in every respect, only this hybrid does throw out a few off shoots, and does not die down after blooming. Very choice indeed. Lovely and ample blooming sprays ..... 1.00
- MacNabiana.** Easy and good. Heavily encrusted..... .35

<b>Lingulata Lantoskana Bellardii.</b> This is a lovely type, very distinct, prefers a little shade .....	.50
<b>KABSCHIA SECTION:</b> This is mat forming type, to be use in moraine, or crevice between two rocks. All are early bloomers. Like warm, sunny situation, in gritty soil and leafmold.	
<b>Apiculata.</b> Mats of spiny foliage, primrose yellow blossoms .....	.40
<b>Apiculata Alba.</b> Nice white form of the above.....	.40
<b>Boryii.</b> Compact grey-green cushions with large white blooms in early Spring. A little gem. ....	1.00
<b>Caesia.</b> Very compact mat-forming type with dainty white bloom .....	1.00
<b>Cherry Trees,</b> new hybrid. Charming dark green foliage, yellow blooms .....	1.00
<b>Faldonside.</b> Grey-green foliage, yellow blossoms .....	1.25
<b>Buseriana. Magna.</b> Glorious little plant with choice white blossom .....	1.50
<b>Buseriana Sulphurea.</b> Beautiful yellow blooming type of the above .....	1.50
<b>Elizabethae.</b> Small cushions green foliage, deep yellow blooms .....	.75
<b>Ferdinand-Coburg.</b> Grey-green rosettes similar to above, deeper yellow blossoms .....	.75
<b>Frederici-Augusti.</b> Large rosettes on the order of Media, bracts of purplish flowers. Choice and rare....	1.50
<b>Grelsbaehi.</b> Similar to above, reddish blooms, interesting, rare .....	1.50
<b>Kyrilli.</b> Hybrid after same type as Marginata. Very choice grey mats, with clearest yellow blossoms. Rare. ....	1.50
<b>Haagii.</b> Small plant with brilliant yellow blossoms.....	.50
<b>Lutea-Viridis.</b> Green mats, yellow blossoms. Dainty....	.50
<b>Godseffiana.</b> (SS. Elizabethae-Sancta) Spreading mat of blue-grey, yellow blossoms .....	.50
<b>Irvingii.</b> Little hybrid of great beauty, with pink blossoms, one of the very choicest .....	1.25
<b>Paulinae.</b> Beautiful pale yellow sax. One of the new ones .....	1.00
<b>Petraschii.</b> Choice little silvery spiny cushions, lovely sweet scented flowers .....	1.25
<b>Marginata.</b> Compact little encrusted rosettes, very dainty little white blossoms .....	.50
<b>Myra.</b> New hybrid, very choice deep rose bloom, a departure to the white and yellow forms.....	1.50
<b>Media.</b> Large flat rosettes, compact and interesting.....	1.50
<b>Scardica,</b> splendid new hybrid, hardy, grey foliage, white blossoms .....	1.25
<b>Stribyrni,</b> distinct species from Balkans, purple flowers	1.25

Riverslea. Choice new hybrid. Lovely deep cherry-rose blossoms .....	1.50
<b>MOSSY SECTION:</b> These form cushions and mossy mats. Are especially nice for place in damp, shady part of rock garden. Like plenty of leafmold, and appreciate an extra mulch in spring and fall.	
Bathonensis. Good bloomer, and one of the best of the colored ones. Deep pink .....	.35
Guildford's Seedling. Bright Crimson, one of the best	.40
H. S. Stokes. Bright red .....	.40
Schoen Von Ronsdorf. Deep Red verging on crimson....	.50
Red Admiral. The best mossy.....	.75
James Bremmer. Delightful pink mossy .....	.50
Moschata, Rhei Surperba. Another nice pink bloomer, and easy .....	.35
Sir Douglas Haig. Bright red .....	.50
Wallacei. Large white mossy. Very good.....	.40
<b>PORYPHRION SECTION:</b> For moist places in rock garden, all preferring afternoon shade, well to plant north or east exposures.	
Oppositifolia Splendens. This is a very early bloomer with lovely rose-purple blossoms. Rare and choice	.75
Allionii. Minute white flowered mossy, likes damp, cool and gritty moraine bed.....	.40
Bronchialis. Similar, large type, prefers hade and moisture .....	.40
Andrewsii. Large rosettes of dark green, London Pride family, likes moisture and shade.....	.35
Cuneafolia. A tiny London Pride, with dainty pink flowers. ....	.50
Primuloides. Elliott's variety. Tiny compact London Pride. Similar to above.....	.50
<b>SEDUM (Crassulacae) Stonecrops.</b> Sun-loving plants, excellent for old walls.	
ent for old walls, dry banks, stepping stones, and moraine. Light soil.	
Acre. A bit of a ramper, delicious little golden blossoms in July - August.....	.25
Album. Nice little white flowering sedum.....	.25
Album Murale. Both white and rose forms.....	.25
Aizoon. Linn. 1753. Old garden favorite.....	.25
Altissimum. Tall, sturdy type from Southern Europe. Turns purple in winter months.....	.25
Anglicum. A tiny carpeting British sedum. Choice little type with dainty bush flowers.....	.30
Anopetalum. Turns bronzy purple in the sun.....	.25
Asiaticum. Chinese sedum of distinction, short trunk, linear-toothed bright green leaves.....	.25
Anacampseros. Very choice rosettes, deep blooms.....	.30

<b>Brevifolium.</b> Var. <i>Quinquifarium</i> . Very dwarf, dark green globules. Turns red in winter.....	.30
<b>Brevifolium Pottsii.</b> Wee mealy capsules, blooms blush color .....	.30
<b>Bolonense.</b> Grey-green foliage with lovely white blooms .....	.30
<b>Carneum.</b> (Lineare Var). Long narrow gray leaves with white stripe down centre. Needs a little protection .....	.30
<b>Dasyphyllum.</b> Masses of frail little stems, set with blue-grey globules. Blushing stars of pink.....	.25
<b>Elegans.</b> Imported type. Evergreen foliage of steel-blue .....	.25
<b>Ellacombianum.</b> Distinct specie from Kamschotka.....	.25
<b>Ewersi.</b> Shrubby type, with blue-grey leaves, lovely rose blossoms .....	.25
<b>Fabaria.</b> Telephium type. Blue-grey foliage.....	.25
<b>Hispanicum glacum.</b> Blue-grey form of <i>Hispanicum</i> , more hardy .....	.25
<b>Kamtchaticum.</b> Handsome shrublet, dark orange flowers .....	.25
<b>Lydium.</b> Dainty moss-green cushions, turns red in winter .....	.15
<b>Middindorfianum.</b> Variety from China. Lovely green rosettes, with satisfying yellow blooms.....	.25
<b>Nevi.</b> Pale green rosettes forming loose mats. Very lovely white blossoms.....	.30
<b>Oreganum.</b> ( <i>obtusatum</i> ). One of the prettiest Western American natives. Rich bronzy-red with yellow blossoms .....	.25
<b>Gormanii.</b> Another choice blue-grey foliaged native sedum, on order of <i>Apatulifolium</i> .....	.30
<b>Populifolium.</b> From Iberia, very distinct. Soft pink blooms on puplar like stems. Fragrant.....	.30
<b>Pulchellum.</b> Lovely soft pink-lilac flowers, foliage turns red in autumn. Likes moisture and half shade ...	.30
<b>Pruinatum.</b> <i>Fosterianum</i> . From Portugal. Regal foliage with pale yellow blossoms. Red stalks.....	.30
<b>Reflexum cristatum.</b> Curious cockscomb sedum.....	.25
<b>Sieboldii.</b> Handsome Japanese Sedum. Late bloomer, very delightful rose colored blossoms.....	.25
<b>Spatulatum.</b> Native western sedum. Grey-green foliage .....	.15
<b>Spatulifolium Rubra.</b> Rare red form with grey mealy powdery leaves. This is a very choice all red type imported from England.....	.40
<b>Spurium, Rosea Grandiflorum.</b> Special type. Choice....	.30
<b>Spurium.</b> Creamy white blossoms, very fine type.....	.30
<b>Stenopetalum.</b> Choice rock plant, grey foliage. Soft yellow flowers. this is a fine sedum. ....	.25

<b>Ternatum.</b> Early bloomer, likes shade, very fine racemes of fragrant white blossoms.....	30
<b>Pilosum.</b> Dainty biennial. Choice little pink blossoms which stand up like a little tree. Dies down after blooming. Blooms second year. Woolly grey-green foliage .....	35
<b>SEMPERVIVUM.</b> Succulent rosetted types for warm situations. I have many types of this specie. I have just about given up keeping them named, however. I am pricing them all at about twenty-five cents, and for those who like to make a collection I would be glad to send them a number of varieties mixed, all different, but please don't ask me to name them. I have planted the same specie in four different locations in my rock garden, and they have all developed different tendencies. So I give up. However, I do know the following are true to type:	
<b>Arachnoideum.</b> The tiny houseleek of cob web type.....	25
<b>Brownii.</b> Distinct brownish tipped, sharply pointed little rosettes .....	35
<b>Doeleanum.</b> Attractive bi-colored rosette. ....	25
<b>Globiferum.</b> Resembling tight little globular rosette ....	25
<b>Laggeri.</b> Grey-green rosette with light cob web, larger than arachanoidia. ....	25
<b>Montanum,</b> similar to Laggeri .....	25
<b>Tectorum.</b> Common houseleek. ....	15
<b>Triste.</b> Sharply pointed .....	
For those enthusiasts who are interested in classification of Semperviva, why not subscribe to the National Horticultural Magazine, published at 116 Chestnut Street, TaKoma Park, D. C. This splendid little magazine has been publishing a translation of Henri Correvon's work on the classification of the specie, it is very interesting and authentic. It is worth many times the price of the subscription alone.	
<b>SHORTIA (Dispendiaceae)</b> Plants for shady places, under trees, etc.	
<b>Galacifolia.</b> Most charming delicate evergreen, turning bronze in Fall. Delicate pink flowers in earliest spring. ....	50
<b>SILENE—(Caryophyllaceae)</b> Liking a sunny place, in mostly sandy soil.	
<b>Acaulis.</b> Delicious little emerald green cushions with the most delicate pink flowers. June-July....	35
<b>Hookeri.</b> Lovely native of California, and Southern Oregon. Lucious pink blossoms in early summer....	50



<b>Rhoemeri.</b> Mat forming, with large white blossoms. very odd appearance.....	.35
<b>Shafta.</b> A fall bloomer, deep rose flowers. Fine for shady rock wall.....	.35
<b>SOLDANELLA (Primulaceae)</b>	
<b>Alpina.</b> Delightful high alpine. A beauty with violet fringy flowers. Very choice.....	1.00
<b>SYNTHYRIS (Scrophulariaceae)</b>	
<b>Rotundifolia.</b> Blooms early in the spring. Lilac.....	.25
<b>Reniformis.</b> Large form of the above. Fluffy spikes of clear lavender-blue in early spring.....	.35
<b>Pinnatifida.</b> Lovely wooly grey foliage, deep blue spires. Blooms much later than the above. Rare	1.00
<b>SYMPHANDRA (Campanulaceae)</b>	
<b>Pendula.</b> A caucasian bellflower. Like a canterbury bell, fine cream blossoms. Dwarf.....	.40
<b>THYMUS (Labiatae)</b> For stepping stones. Fine ground cov- ers.	
<b>Herba-barona.</b> Perfectly prostrate creeping thyme, has fragrance of caraway seeds.....	.30
<b>Micans.</b> Dainty wee thyme. Very small leaves.....	.30
<b>Nitidus.</b> Like miniature shrublet. Very fragrant. Tiny grey green leaves. Delightful in rock garden.....	.40
<b>Serpyllum alba.</b> Mats of glossy green, covered in May and June with white flowers.....	.25
<b>Serpyllum coccinea.</b> Crimson form of above.....	.25
<b>Lanuginosa.</b> Wooly thyme. Most satisfactory ground cover, or for stepping stones.....	.25
<b>TROLLIUS. Pumila.</b> Charming little plant with large yellow blossoms .....	.75
<b>TROPAEOLUM (Geraniaceae)</b> Perennial nasturtium.	
<b>Polyphyllum.</b> Beautiful trailing plant with grey-green leaves, myriads of lovely nurstium like blossoms. dormant tubers in Autumn.....	1.50
<b>Speciosum.</b> A wonderfully floriferous plant, to be grown on the North side of an arbor or house. Beautiful crimson flowers in late Summer.....	.75
<b>TUNICA (Caryophyllaceae)</b> Charming rock wall subjects.	
<b>Saxifraga.</b> Cloudy filmy foliage with myriads of tiny pink blossoms. Sunny place.....	.25
<b>VACCINIUM (Ericaceae)</b> Cow Berry. Fine for ground cover.	
<b>Vitis-idaea.</b> Creeping shrublet. Lovely white fragrant blossoms, turning to brilliant red berries later in season. Choice.....	.50
<b>VANCOUVERIA (Berberidaceae)</b> For shady places.	
<b>Hexandra</b> (Barrenwort) First cousin to the Epimenum. Dainty foliage, white blossoms.....	.40

<b>VERONICA (Scropulariceae)</b> A large family, many of which are very poor types. I quote a few of the best.	
<b>Autumn. Glory.</b> Shrubby type, large blue flowers. From New Bealand.....	.75
<b>Amethystina.</b> Compact fine form with good coloring. Lavendar - blue .....	.25
<b>Bidwilli.</b> Dwarf little shrublet from New Zealand, glossy foliage, white blooms.....	.40
<b>Canescens.</b> Deep bronzy foliage, studded with China blue flowers all summer. A fine stepping stone subject .....	.25
<b>Incana.</b> Grey foliage, 8 inch stalks of deep dark blue. June-August. Open situation.....	.35
<b>Repens.</b> Fine little plant from Caucauses.. Pale blue blossoms for week at a time.....	.25
<b>Rupestris (dubia) Rosea.</b> Lovely dwarf rose veronica....	.30
<b>Rupestris (dubia).</b> Spode blue. Fine dwarf blue type	.30
<b>Teutcium Trehani.</b> Yellow foliage, choice blue flowers, very fine .....	.30
<b>Satureodies.</b> Mat forming species. Very early bloomer .....	.30
<b>Saxatilis.</b> Lovely large blue flowers, red center.....	.40
<b>VIOLA (Violaceae)</b> Delightful little subjects for sun and half shade.	
<b>Arenaria Rosea.</b> Dear little tufted violet of the loveliest rose coloring.....	.35
<b>Bosniaca.</b> Choice little magenta rose viola. Lovely to plant with Bellis Minutum, in stepping stones.....	.25
<b>Gracilis.</b> Choice high Grecian alpine. Deep purple blossoms .....	.30
<b>Haselmere.</b> Lilac-Pink. Constant bloomer, appreciates a little shade.....	.25
<b>Pedata.</b> Bird's foot violet. Lavendar blooms.....	.35
<b>Maggie Mott.</b> Fine bedding viola. True variety imported from England.....	.40
<b>Moseley's Perfection.</b> Lovely yellow viola, good companion to the above.....	.35
<b>White Jersey Gem.</b> Fine ruffled viola, sport of jersey Gem. ....	.25
<b>Riviviana.</b> True alpine violet, continuous bloomer, lovely clear blue.....	.35
<b>WAHLENBERGIA (Campanulaceae)</b> Also Edrianthus. Sunny places in wall or rock garden.	
<b>Gramnifolia.</b> Grey-green foliage, intense blue cups in whites. ....	.50
<b>Kitabeli.</b> Similar to above but short leaves, lovely blooms .....	.50
<b>Serpyllifolia.</b> Lovely plant from Dalmatia. Large beautiful purple bells in July. Good wall plant.....	.50

<b>Pumilo.</b> This is a little jewel, for a very choice place in the moraine. Grey-green foliage, dainty blue cups .....	1.00
<b>WULFENIA (Scrophulariaceae).</b>	
<b>Carinthiaca.</b> Forms dwarf rosettes of primula-like foliage, with spikes of gentian blue.....	.75

## Note

This little catalogue will, no doubt, reach the hands of many enthusiasts who are well acquainted with its contents, but I want those who are not so well informed to feel free to write me for any information they may desire with regard to the building of their rock gardens, soil, etc., and I should be only too happy to give special instructions and requirements regarding any of the plant material listed herein. I sincerely wish to feel that my customers are also my friends.

There may be some good friends who may be sceptical as to my extravagant terms of lovely, delightful and beautiful, but in explanation to this, I just want to assure you that I have tried to list only the most worthy types of rock plants and alpine, trying to keep my catalog as exclusive as is possible, and trying in reality to list only the loveliest and most beautiful types of each specie.

## Suitable Rock Plants for Sunny Situation

	Height	Color	Soil	Time of blooming
<b>Acaenas</b>	2 in.		Ordinary	no bloom
<b>Acantholimon</b>	4-6 in.	Pink	sandy loam	Jun. - Aug.
<b>Achillea (Milfoil)</b>	6-8 in.		" "	" "
<b>Allyssum</b>	various	Yellow	" "	" "
<b>Armeria</b>	various	Pink	" "	" "
<b>Aster</b>	6-9 in.	Lavendar	" "	
<b>Aubretia</b>	2 in.	Lav. - Rose	loam - leaf soil	Apr. - May
<b>Billis (Minutum)</b>	2 in.	White	sandy loam	Jun. Aug.
<b>Callirhoe involucrata</b>	6 in.	Magenta	" "	" "
<b>Campanula</b>	2-10 in.	Blue	good loam - leaf soil	Apr. to Oct.
<b>Cistus</b>	10-18 in.	Rose-White	sandy loam	Jun. - Aug.
<b>Cytisus</b>	2-10 in.	Yellow	" "	Apr. - Sep.
<b>Draba</b>	2-4 in.	Yel. - White	loam - leaf	Mar. - Jul.
<b>Edelweiss</b>	6-12 in.	White	sandy soil	Apr. - Jun.
<b>Erigeron</b>	2-10 in.	Lavendar	loam - leaf soil	Apr. - Sep.
<b>Erythraea</b>	3 in.	Pink	sandy soil	Jun. - Aug.
<b>Gentiana</b> (Acaulis) <b>Farreri</b> <b>Purdomi etc.</b>			loam - leaf - some peat	
<b>Septemfida</b>	2-10 in.	Bright Blue		Mar. - Sep.
<b>Geranium</b>	2-8 in.	Pink - Rose	sandy loam	Apr. - Sep.
<b>Geum</b>	4 in.	Orange	loam - leaf	Mar. - Aug.
<b>Globularia</b>	2-6 in.	Blue	loam - leaf	May - Aug.
<b>Gypsophilla</b>	2-6 in.	White	sandy soil	" "
<b>Helianthemum</b>	6 in.	Various	sandy soil	Apr. - Sep.
<b>Hypericum</b>	2-10 in.	Yellow	loam - leaf	" "
<b>Iris. Various.</b>	4-14 in.	Various	light rich sandy soil	Mar. - Sep.
<b>Lewisia</b>	2-8 in.	Pink	sandy gritty soil	Mar. - July
<b>Linum</b>	2-10 in.	Blue	sandy loamy soil	Apr. - July
<b>Lithospermum</b>	2-8 in.	Blue	loam - leaf soil	Mar. - Sep.
<b>Lotus</b>	2 in.	Yellow	loam	Aug. - Sep.

## Suitable Rock Plants for Sunny Situation

	Height	Color	Soil	Time of blooming
<b>Mazus</b>	2 in.	Orchid	loam - moist	May - Jun.
<b>Nierembergia</b>	2 in.	White	sandy loam	Aug. - Sep.
<b>Oenothera</b>	2-6 in.	Yellow	sandy soil	Apr. - July
<b>Onosma</b>	2 in.	Yellow	" "	June - July
<b>Penstemon</b>	2-14 in.	Various	sandy peaty loam	May - Sep.
<b>Pinks (Dianthus)</b>	2-10 in.	Pink	sandy loamy soil	Apr. - Sep.
	6-10 in.		loam	Jun. - Aug.
<b>Saxifraga</b>	1-8 in.	White	sandy soil	Feb. - Aug.
<b>Sedum</b>	1-8 in.	Yellow	" "	" "
<b>Sempervivum</b>	1-8 in.	Various	" "	" "
<b>Veronica</b>		Blue	loam - leaf	Apr. - Aug.
<b>Wahlenbergia</b>	2-6 in.	Blue	" "	May - Aug.
<b>Wulfenia</b>	6 in.	Blue	" "	" "

## Plants Suitable for Shady Locations

	Height	Color	Soil	Time of Blooming
Anemones	6-10 in.	white purple yellow	peaty loam	Apr. - Jun.
Aquilegia		blue red yellow		
	3-10 in.	blue white	" "	" "
Auriculas	2-10 in.		" "	Ap Ma Jun
Campanulas	2-10 in.		" "	" " "
Cassiope (h'ther)	4 in.	white	" "	Apr. - May
Corydalis	6 in.	yellow	ordinary soil	June - July
Cotula	2 in.	no bloom	" "	
Daphne Cneoreum	8 in.	deep rose	peaty loam	June
Douglasia				
Vitaliana	2 in.	yellow	" "	June
Douglasia				
Laevigata	2 in.	rose	" "	May
Dryas	3 in.	cream	" "	May - July
Epimedium	6 in.	white yellow	" "	
Funkia	10 in.	blue white	ordinary soil	Aug. - Sep.
Ericas	2-8 in.	rose	peat	May - July
Gentiana			peaty soil -	
Sino-Ornata	4 in.	bright blue	half moisture	Sep. - Oct.
Haberlea	2 in.	lavendar	peaty soil	June - July
Meconopsis	2 ft.	azure blue	peaty soil -	
			moisture	May - June
Mertensia	4-10 in.	blue	peaty soil	May - July
Mimulus	2-10 in.	pink yellow	peaty moist	
			soil	" "
Omphalodes	6 in.	lovely blue	peaty soil	May - June
Primulas	2-10 in.	lavendar	peaty moist -	
		rose yellow	leaf mold	Feb. - July
Pulmonaria	3 in.	blue	ordinary	Feb. - May
Ramondia	2 in.	lavendar	peaty - leaf	May - June
Soldanella	4 in.	lavendar	peaty - leaf	Feb. - Apr.
Violas	2-6 in.	various	ordinary	Feb. - July

## Mid-summer Bloom in the Alpine Garden

	Height	Color	Soil	Time of Blooming
<b>Aethionema</b>	4 in.	rose	sandy loam	May - July
<b>Alyssum montanum</b>	6 in.	yellow	" "	July - Aug.
<b>Androsace lanuginosa</b>	2 in.	lavendar	" "	June - Sep.
<b>Armeria caespitosa</b>	2 in.	rose	" "	June - July
<b>Aster Alpinus</b>	6 in.	lavendar	" "	May - Aug.
<b>Campanulas</b>	Various	blue	sand - leaf	" "
<b>Ceratostigma plumbaginoides</b>		bright blue	ordinary loam	Aug. - Sep.
<b>Cytisus</b>	2-10 in.	yellow pink, white	sandy loam	Apr. - Aug.
<b>Dianthus</b>	4-8 in.	and rose	" "	" "
<b>Draba</b>	2 in.	yellow	" "	June - July
<b>Dryas</b>	2 in.	cream	" "	" "
<b>Erinus</b>	2 in.	rose and lavendar	" "	May - July
<b>Erodium</b>	4 in.	various	" "	May - Aug.
<b>Genista Pilosa</b>	2 in.	yellow	" "	July
<b>Gentian</b>	2-10 in.	yellow	" "	May - Aug.
<b>Geranium</b>	2-8 in.	rose etc.	" "	" "
<b>Globularia</b>	2 in.	blue	" "	" "
<b>Helianthemum</b>	2 in.	yellow rose orange etc.	" "	May. - Sep.
<b>Mertensia primuloides</b>	4 in.	bright blue	" "	June - Sep.
<b>Onosma tauricum</b>	4 in.	yellow	" "	June - Aug.
<b>Polemonium, reptans</b>	6 in.	blue	" "	June - July
<b>Polemonium humile</b>	4 in.	"	" "	" "
<b>Potentilla</b>	2-10 in.	yellow	" "	July - Aug.
<b>Saxifraga</b>	various	white yellow	" "	Feb. - Aug.
<b>Sedum</b>	various	white yellow	" "	Apr. - Aug.
<b>Veronica</b>	various	blue		" "

## Lime Lovers

Acantholimon	Geranium argenteum
Achillea	Gypsophylla
Aethionema	Lewisia, all but Tweedyi
Alyssum	Linum salsoloides
Androsace	Lithospermum, not prostratum
Anemone alpina	Phlox subulata
Aquilegia, Jocunda & Pyrenaica	Pinks (Dianthus)
Campanulas, various	Primulas (some) others potash
Cistus	(ashes will do)
Dryas	Sedum
Edelweiss	Saxafrages (various)
Erodium chrysanth	Sempervivum (most)
Gentiana, Acaulis, Farreri	Wahlenbergias (most)

## Peat Lovers

Andromeda	Ramondias
Bruckenthalia Spiculifolia	Shortia
Daphne Cneoraum (some lime)	Wulfenia
Epimedium	Vitis Idaea
Gentiana (Sino-ornata) Purdomi	Meconopsis Baileyi
Iris, some varieties	Rhododendrons, Azaleas
Mertensia, all but Primuloides	Penstemons
Onosma, a little	Blue primroses
Pernettya, Ericas, Heaths, etc.	Mossy Saxifrages
Primulas, various	Houstonias
	Campanulas, some

## LIST of SCREE or MORaine PLANTS

Androsace Brigantiaca	Papava Alpinum
Androsace Laggeri	Penstemon Davidsoni
Androsace Lactea	Penstemon Rupicola
Villosa	Potentilla Nitida
Vitaliana	Potentilla Villosa
Ameria Caespitosa	Potentilla Tonguei
Campanula Excisa	Potentilla Nevadensis
Campanula Waldestiana	Lupinus Lyalli
Campanula Rainieri	Linaria Alpina
Campanula Zoysii	Saxifraga: Anye of the Knab-
Dianthus Alpinus	schia section, also the small-
Dianthus Callizonas	er encrusted varieties, and
Dianthus Freynii	oppositifo varieties.
Dianthus Microplexis	Scutellaria Alpina
Douglasia Vitaliana	Silene Acaulis, Pumillum, Eliz-
Douglasia Laevigata	abethae
Draba in variety	Wahlenbergia Pumillum, and
Gentiana Verna	small varieties.
Leonotopodium	



## Plants for Paving Stones

Acaena (all)	Mazus Rugosa
Achillea Argentea	Potentilla Ceneria
Antennaria Rosea, Nana	Saxifrages: Some of the Kab-
Arenaria Balerica	schia section make excellent
Arenaria Purpurascens	subjects.
Bellum Minutum	Sediums: Many of the Sediums
Campanula Pusilla and va-	are very suitable, especially
rieties	the Lydioms.
Cortula Squalida	Sedums Dasyphyllum
Dianthus Alpinus and Alba	Sedums Sexangular
Douglasia Vitaliana	Silene Acaulis and varieties
Douglasia Laegivata	Thymus Serpyllum
Draba (all)	Tunica Saxufrage
Erinus, both	Veronica Repens
Geranium Pylzowianum	Veronica Teucrium Dubia
Gypsophila Cerastoides	Veronica Teucrium Dubia Rosea
Gypsophila Repens	Viola Calcarata
Linaria Alpina	Viola Glacialis
Mazus Pumilo	

## List of Plants for Wall Gardens

Achilleas (all)	Coton easter Tymefolia
Aethionemas (all)	Dianthus (all)
Alyssums (all)	Dryas (all)
Androsace Lanuginosa	Erinus, both
Androsace Sarmentosa	Frodium (all)
Androsace Primuloides	Genista (all the dwarfs)
Anthem Aizoon	Geraniums (all)
Arenaria Montana	Gypsophila Cerastoides
Arenaria Purpurascens	Gypsophila Repens
Armera (all)	Heliathemums (all)
Artemesia	Hypericum (all)
Asperula Sub-rosa	Iberis (all)
Aubretia (all)	Linum (all)
Campanula Carpatia	Lithospermum (all)
Campanula Garganica	Omphalodes Cornifolia (shady
Campanula Muralis	part)
Campanula Pusilla and va-	Onosma
rieties	Penstemons (all)
Campanula Standfieldi	Phlox, Sublata varieties
Campanula Elatines	Amoena
Campanula Elatines	Pilosa
Cotoneaster, Humifusa	Divaracata
Coton easter Adpressa	Adsurgens

Polygonum Vaccinifolium  
 Potentilla Tonguei  
 Primula Auricula varieties  
 Ramondia, shady north side  
 Saponaria Ocymoides  
 Sedums, many varieties, especially  
 Spatuliofolium and

Spurium  
 Silene Acaulis and varieties  
 Thymus (all)  
 Tunica Saxifrage  
 Veronica Teucrium Dubia  
 Veronica Rupestris  
 Veronica Gutheriana

## Alpine plants suitable for Miniature Dish Gardens

Many of the dainty wee saxifrages, sedums, sempervivum, and rooted cuttings of various dwarf evergreen, such as Thuyas, Cryptomerias, Junipers, etc., make suitable and fascinating subjects for dish and Japanese gardens. I have a number of especially charming little types. A collection of 12 for \$3.00 or 25 for \$5.00. These are all hardy wee types that will last well and long in the warm indoors.

Andromeda, small plants  
 Arenaria, balerica  
 Arenaria caespitosa  
 Draba Olympicum  
 Raoulia australis  
 Potentilla Nitida  
 Thymus Nitidus  
 Wee dainty ferns.  
 Saxafrages. many of the minute  
 encrusted types

Sedum Anglicum, Dasyphyllum,  
 and other dwarf types  
 Sempervivum, arachanoides,  
 and other tiny rosetted types  
 Phlox Duffusa, condensata, and  
 Stokes' Variety  
 Mazus Pumilio  
 Silene Acaulis  
 Veronica incanescens, repens

# MEMORANDUM





